### **ACL, NM**

### **WIC Program Information System Profile**

**System** <u>Mainframe</u>
Software Operating Syst

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardwa

hardware at end of regional Data Base Management System: Not Applicable

**Mini-Computer** 

Section)
Operating System:
Application Languages:
Not Applicable

Data Base Management System: Not Applicable

Not Applicable

**Micro-Computer** 

Operating System: Windows NT/95

Application Languages: **DbaseIII**Data Base Management System: **Dbase** 

**Local Area Network** 

Network Operating System: WINNT

Application Languages: Win95/98 Peer to Peer

Data Base Management System:

Topology:

**Wide Area Network** 

Communications Protocol:

LAN Communications/Replication

Software:

**PCAnywhere** 

World Wide Web Browser: MS Internet Explorer

**System** New Acquisition Costs \$5,400 **Costs** 

Operations and Maintenance Costs \$5,400

Major Commercial Hardware and Software

Upgrades **\$0** 

Electronic Benefit Transfer/Electronic
Service Delivery \$0

Total Spent on MIS in FY 2001 \$10,800

#### **Alabama**

#### **WIC Program Information System Profile**

**System Software**Operating System

Mainframe

Operating System

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

*(See hardwar* 

hardware at end of regional Data Base Management System: Not Applicable

**Mini-Computer** 

Section)
Operating System:
Application Languages:
Not Applicable

Data Base Management System: Not Applicable

Not Applicable

**Micro-Computer** 

Operating System: **Not Applicable** 

Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Local Area Network** 

Network Operating System: NT

Application Languages: Powerbuilder
Data Base Management System: Oracle

Topology: Token Ring and Ethernet

**Wide Area Network** 

Communications Protocol: TCP/IP - T1

LAN Communications/Replication Netfinity, Oracle for Data

Software:

World Wide Web Browser: MS Internet Explorer

**System** New Acquisition Costs \$42,417 **Costs** 

Operations and Maintenance Costs \$982,105

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

 Service Delivery
 \$0

 Total Spent on MIS in FY 2001
 \$1,024,522

#### **Alaska**

#### **WIC Program Information System Profile**

**System** <u>Mainframe</u>
Software Operating Syst

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardware at end of

regional

section)

Data Base Management System: Not Applicable

**Mini-Computer** 

Operating System: Not Applicable
Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: **NT 4.0** 

Application Languages: Powerbuilder

Data Base Management System: Microsoft SQL Server

**Local Area Network** 

Network Operating System: NT Microsoft

Application Languages:

Data Base Management System:

Topology: Ethernet

**Wide Area Network** 

Communications Protocol: LAN Communications/Replication Software:

World Wide Web Browser:

**System** New Acquisition Costs **\$0 Costs** 

Operations and Maintenance Costs \$595,495

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

Service Delivery \$0
Total Spent on MIS in FY 2001 \$595,495

# **American Samoa**WIC Program Information System Profile

**System** <u>Mainframe</u>
Software Operating Syst

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardware at end of

regional "

section)

Data Base Management System: Not Applicable

Mini-Computer

Operating System: Not Applicable
Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: Windows NT

Application Languages:

Data Base Management System: dBASE IV

**Local Area Network** 

Network Operating System: WinNT peer-to-peer

Application Languages: Paradox
Data Base Management System: dBASE IV
Topology: Ethernet

**Wide Area Network** 

Communications Protocol: LAN Communications/Replication Software:

World Wide Web Browser:

**System** New Acquisition Costs **\$0 Costs** 

Operations and Maintenance Costs \$229,761

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

Service Delivery \$0
Total Spent on MIS in FY 2001 \$229,761

Food and Nutrition Service, USDA

#### **Arizona**

#### **WIC Program Information System Profile**

**System** <u>Mainframe</u>
Software Operating Syst

Operating System: **HP Unix**On-Line Data Communications: **TCP/IP** 

Application Languages: Oracle 8.1.5

[See hondus

hardware at end of regional Data Base Management System: **Oracle 8.1.5** 

**Mini-Computer** 

section)

Operating System: NT 4.0

Application Languages: Oracle 8.1.5

Data Base Management System: Oracle 8.1.5

**Micro-Computer** 

Operating System: NT 4.0

Application Languages: Oracle 8.1.5

Data Base Management System: Oracle 8.1.5

**Local Area Network** 

Network Operating System: **Novell Netware**Application Languages: **Microsoft Office Suite** 

Data Base Management System: Oracle 8.1.5
Topology: Ethernet

**Wide Area Network** 

Communications Protocol: TCP/IP
LAN Communications/Replication PC Anywhere

Software:

World Wide Web Browser: MS Internet Explorer

**System** New Acquisition Costs \$4,399,835 **Costs** 

Operations and Maintenance Costs \$1,431,613

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

Service Delivery \$0
Total Spent on MIS in FY 2001 \$5,831,448

### **Arkansas**WIC Program Information System Profile

**System Software**Operating Sys

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

*(See hardware* 

hardware at end of regional

section)

Data Base Management System: Not Applicable

**Mini-Computer** 

Operating System: VS/OS
Application Languages: COBOL85
Data Base Management System: PACE

**Micro-Computer** 

Operating System: Windows 95/98/NT/2000

Application Languages:

Data Base Management System:

**Local Area Network** 

Network Operating System: Microsoft

Application Languages:

Data Base Management System:

Topology:

**Wide Area Network** 

Communications Protocol: TCP/IP, SNA, HDLC

LAN Communications/Replication

Software:

World Wide Web Browser: Internet Explorer, Netscape

**System** New Acquisition Costs \$7,918 **Costs** 

Operations and Maintenance Costs \$270,956

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

Service Delivery \$0
Total Spent on MIS in FY 2001 \$278,874

#### **California**

### **WIC Program Information System Profile**

**System Software**Operating Sys

Operating System: Windows NT, Windows 2000, OS390

On-Line Data Communications: CICS, VTAM

Application Languages: COBOL, PowerBuilder, Visual Age Generator, HTML, ASP, JavaScript,

**Visual Basic Script** 

(See hardware at end of

Data Base Management System: DB2, UDB, SQL-Server, Active Directory

regional

section)

Mini-Computer

Operating System: Not Applicable
Application Languages: Not Applicable
Data Base Management System: Not Applicable

Micro-Computer

Operating System: Windows NT, Windows 2000 - (desktop for networked systems)

Application Languages: Visual Basic 6

Data Base Management System: SQL 7, SQL 2000, MS Access, Filemaker Pro

**Local Area Network** 

Network Operating System: Windows NT 4.0, Windows 2000

Application Languages: Visual Basic 6
Data Base Management System: SQL 7, SQL 2000

Topology: Ethernet

**Wide Area Network** 

Communications Protocol: TCP/IP, SNA, Frame Relay

LAN Communications/Replication PCAnywhere

Software:

World Wide Web Browser: MS Internet Explorer

System Costs

New Acquisition Costs \$0

Operations and Maintenance Costs \$20,405,689

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

Service Delivery \$0

Total Spent on MIS in FY 2001 \$20,405,689

# **Cherokee Nation, OK**WIC Program Information System Profile

**System Software**Operating System

Mainframe

Operating System

Operating System: Windows NT 4.0 Server

On-Line Data Communications:

Application Languages: Powerbuilder

*[See ]* 

hardware at end of regional

Data Base Management System: Microsoft SQL Server 6.5

Mini-Computer

Section)
Operating System:
Application Languages:
Not Applicable

Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: Windows NT 4.0

Application Languages:

Data Base Management System:

**Local Area Network** 

Network Operating System: Windows NT 4.0 Server

Application Languages:

Data Base Management System:

Topology: Ethernet

**Wide Area Network** 

Communications Protocol: TCP/IP

LAN Communications/Replication

Software:

World Wide Web Browser: Internet Explorer

**System** New Acquisition Costs **\$0 Costs** 

Operations and Maintenance Costs \$515,930

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

Service Delivery \$0
Total Spent on MIS in FY 2001 \$515,930

# **Cheyenne River Sioux Tribe, SD WIC Program Information System Profile**

**System** Mainframe System Operating System

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardware at end of regional

Data Base Management System: Not Applicable

**Mini-Computer** 

Section)

Operating System:
Application Languages:
Data Base Management System:
Not Applicable
Not Applicable

**Micro-Computer** 

Operating System: **Desktop WIN95/98** 

Application Languages: Powerbuilder 5.0

Data Base Management System: Sybase SQL AnyWhere 5.5

**Local Area Network** 

Network Operating System: Windows NT Server 4.0

Application Languages:

Data Base Management System: Sybase SQL AnyWhere 5.5

Topology: Ethernet - TCP/IP

**Wide Area Network** 

Communications Protocol:

LAN Communications/Replication

Software:

Sybase AnyWhere SQL Remote used for database replication between

main clinic and satellite clinic laptop.

World Wide Web Browser:

System Costs New Acquisition Costs \$0

Operations and Maintenance Costs \$28,411

Major Commercial Hardware and Software

Upgrades **\$6,310** 

Electronic Benefit Transfer/Electronic

Service Delivery \$0

Total Spent on MIS in FY 2001 \$34,721

# **Chickasaw Nation, OK**WIC Program Information System Profile

**System Mainframe Software**Operating Sys

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

*(See hardware* 

Data Base Management System: Not Applicable

at end of regional

**Mini-Computer** 

Section)
Operating System:
Application Languages:
Not Applicable

Data Base Management System: Not Applicable

Not Applicable

**Micro-Computer** 

Operating System: Desktop for Network System WIN 98

Application Languages:

Data Base Management System: dbase 4

**Local Area Network** 

Network Operating System: Novell Netware 5.1 and WIN 2000

Application Languages:

Data Base Management System: **dbase 4**Topology: **Ethernet** 

**Wide Area Network** 

Communications Protocol: TCP/IP; IPX
LAN Communications/Replication PC Anywhere

Software:

World Wide Web Browser: MS Internet Explorer

**System** New Acquisition Costs \$1,300 **Costs** 

Operations and Maintenance Costs \$115,556

Major Commercial Hardware and Software

Upgrades **\$13,985** 

Electronic Benefit Transfer/Electronic

Service Delivery \$0
Total Spent on MIS in FY 2001 \$130,841

# **Choctaw Nation of Oklahoma**WIC Program Information System Profile

**System Software**Operating Sys

Operating System: OS 400
On-Line Data Communications: ethernet

Application Languages: RPG

(See hardware at end of regional

section)

Data Base Management System: As 400

**Mini-Computer** 

Operating System: Not Applicable
Application Languages: Not Applicable
Data Base Management System: Not Applicable

Micro-Computer

Operating System: windows 98

Application Languages: Alpha 5

Data Base Management System: Not Applicable

**Local Area Network** 

Network Operating System: Application Languages:

Data Base Management System:

Topology:

**Wide Area Network** 

Communications Protocol: Dail - Up

LAN Communications/Replication Carbon Copy

Software:

World Wide Web Browser: Not Applicable

**System** New Acquisition Costs \$54,245 **Costs** 

Operations and Maintenance Costs \$19,394

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic
Service Delivery

Total Spent on MIS in FY 2001 \$73,639

\$0

# Citizen Potawatomi Nation, OK WIC Program Information System Profile

**Not Applicable** 

System **Mainframe** Software Operating System: **Not Applicable** On-Line Data Communications: **Not Applicable** Application Languages: **Not Applicable** *[See hardware* Data Base Management System: **Not Applicable** at end of regional **Mini-Computer** section) Operating System: **Not Applicable** Application Languages: **Not Applicable** 

Data Base Management System:

Micro-Computer

Operating System: Windows NT

Application Languages:

Data Base Management System: Access 97

**Local Area Network** 

Network Operating System: Application Languages: Data Base Management System:

Topology:

**Wide Area Network** 

Communications Protocol: LAN Communications/Replication Software:

World Wide Web Browser:

System
Costs

Operations and Maintenance Costs

Major Commercial Hardware and Software
Upgrades
Electronic Benefit Transfer/Electronic
Service Delivery

Total Spent on MIS in FY 2001

\$0

#### Colorado

### **WIC Program Information System Profile**

**System Software**Operating System

Mainframe

Operating System

Operating System: MVS/ESP

On-Line Data Communications: CICS

Application Languages: COBOL II

*[See* 

hardware at end of regional Data Base Management System: **VSAM** 

**Mini-Computer** 

Section)
Operating System: Not Applicable

Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: Runs in DOS under Windows 95

Application Languages: FoxPro
Data Base Management System: FoxPro

**Local Area Network** 

Network Operating System: **Novel 5.1** 

Application Languages:

Data Base Management System:

Topology: Ethenet

**Wide Area Network** 

Communications Protocol: TCT/IP
LAN Communications/Replication PC Anywhere

Software:

World Wide Web Browser: MS Internet Explorer

**System** New Acquisition Costs **\$0 Costs** 

Operations and Maintenance Costs \$629,725

Major Commercial Hardware and Software

Upgrades \$131,833

Electronic Benefit Transfer/Electronic

Service Delivery \$0
Total Spent on MIS in FY 2001 \$761,558

### **Connecticut**WIC Program Information System Profile

**System Software**Operating System

Mainframe

Operating System: MVS

On-Line Data Communications: CICS

Application Languages: COBOL

*[See* 

hardware at end of regional

Data Base Management System: **DB2** 

**Mini-Computer** 

section)

Operating System: Not Applicable
Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: Windows 98

Application Languages: FoxPro DOS, Visual FoxPro Data Base Management System: FoxPro DOS, Visual FoxPro

**Local Area Network** 

Network Operating System: Banyan Vines, Windows Peer-To-Peer

Application Languages:

Data Base Management System:

Topology: Ethernet

**Wide Area Network** 

Communications Protocol: LAN Communications/Replication Software:

World Wide Web Browser:

**System** New Acquisition Costs **\$0 Costs** 

Operations and Maintenance Costs \$649,684

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

Service Delivery \$0
Total Spent on MIS in FY 2001 \$649,684

### Delaware

#### **WIC Program Information System Profile**

**CICS** 

**System Software**Operating Sys

Operating System: **OS390** 

On-Line Data Communications:

Application Languages: PCS ADS Plus

(See hardware at end of

regional "

section)

Data Base Management System: **DB2** 

**Mini-Computer** 

Operating System: Not Applicable
Application Languages: Not Applicable

Data Base Management System: Not Applicable

Micro-Computer

Operating System: Win NT/2K DOS 6.2

Application Languages:

Data Base Management System: Access

**Local Area Network** 

Network Operating System: **Banyan Vines 8.0** 

Application Languages:

Data Base Management System:

Topology: Ethernet

**Wide Area Network** 

Communications Protocol: TCP/IP

LAN Communications/Replication

Software:

World Wide Web Browser:

**System** New Acquisition Costs **\$0 Costs** 

Operations and Maintenance Costs \$136,485

Major Commercial Hardware and Software

Upgrades **\$192,676** 

Electronic Benefit Transfer/Electronic

Service Delivery \$0
Total Spent on MIS in FY 2001 \$329,161

# **Eastern Band of Cherokee, NC**WIC Program Information System Profile

**System Software**Operating System

Mainframe

Operating System

Operating System: MVS

On-Line Data Communications: CICS and VTAM

Application Languages: COBOL for MVS

*[See* 

hardware at end of regional

Data Base Management System: **DB2** 

**Mini-Computer** 

section)

Operating System: Not Applicable
Application Languages: Not Applicable
Data Base Management System: Not Applicable

Micro-Computer

Operating System: All types used as dumb terminals

Application Languages:

Data Base Management System:

**Local Area Network** 

Network Operating System: Not Applicable
Application Languages: Not Applicable
Data Base Management System: Not Applicable
Topology: Not Applicable

**Wide Area Network** 

Communications Protocol: TCP/IP

LAN Communications/Replication

Software:

World Wide Web Browser:

**System** New Acquisition Costs **\$0 Costs** 

Operations and Maintenance Costs \$3,151

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic
Service Delivery \$0

Total Spent on MIS in FY 2001 \$3,151

# **Eastern Shoshone, WY**WIC Program Information System Profile

**System Software**Operating Sys

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardware at end of regional

section)

Data Base Management System: Not Applicable

**Mini-Computer** 

Operating System: Not Applicable
Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: **Desktop WIN95/98** 

Application Languages: PowerBuilder 5.0

Data Base Management System: Sybase SQL AnyWhere 5.5

**Local Area Network** 

Network Operating System: Windows NT Server 4.0

Application Languages:

Data Base Management System: Sybase SQL AnyWhere 5.5

Topology: TCP/IP

**Wide Area Network** 

Communications Protocol:

LAN Communications/Replication

Software:

Sybase SQL AnyWhere SQL Remote used for database replication

\$0

between main clinic and satellite clinic laptop.

World Wide Web Browser:

**System** New Acquisition Costs **Costs** 

Operations and Maintenance Costs \$28,411

Major Commercial Hardware and Software

Upgrades **\$1,860** 

Electronic Benefit Transfer/Electronic

Service Delivery \$0
Total Spent on MIS in FY 2001 \$30,271

# **Eight Northern, NM**WIC Program Information System Profile

**Not Applicable** 

**System** <u>Mainframe</u>
Software Operating Syst

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardware at end of regional

section)

Data Base Management System: Not Applicable

**Mini-Computer** 

Operating System: Not Applicable
Application Languages: Not Applicable

Data Base Management System:

**Micro-Computer** 

Operating System: Not Applicable

Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Local Area Network** 

Network Operating System: Not Applicable
Application Languages: Not Applicable
Data Base Management System: Not Applicable
Topology: Not Applicable

**Wide Area Network** 

Communications Protocol: Not Applicable LAN Communications/Replication Not Applicable

Software:

World Wide Web Browser: Not Applicable

**System** New Acquisition Costs **\$0 Costs** 

Operations and Maintenance Costs \$29,000

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic
Service Delivery \$0

Total Spent on MIS in FY 2001 \$29,000

# Five Sandoval Indian Pueblos, Inc., NM WIC Program Information System Profile

**System** Mainframe System Operating System

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardware at end of

regional "

section)

Data Base Management System: Not Applicable

**Mini-Computer** 

Operating System: Not Applicable
Application Languages: Not Applicable

Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: Windows NT 4.0 Server

Application Languages:

Data Base Management System: dbase IV

**Local Area Network** 

Network Operating System: Windows NT 4.0 with Windows 98SE clients

Application Languages:

Data Base Management System: **dbase IV**Topology: **Ethernet** 

**Wide Area Network** 

Communications Protocol: TCP/IP

LAN Communications/Replication NetBEUI for peer-to-peer connections and TCP/IP for Internet

Software: **connections.** 

World Wide Web Browser: MS Internet Explorer

**System** New Acquisition Costs **\$0 Costs** 

Operations and Maintenance Costs \$14,800

Major Commercial Hardware and Software

Upgrades **\$5,000** 

Electronic Benefit Transfer/Electronic

Service Delivery \$0
Total Spent on MIS in FY 2001 \$19,800

#### **Florida**

### **WIC Program Information System Profile**

**System Software**Operating Sys

Operating System: OS 390 v 2.10

On-Line Data Communications: CICS Transaction Server 1.3

Application Languages: Cobol 370

*[See* 

hardware at end of regional

Data Base Management System: DB2 v 6.0, CSP v 4.1

**Mini-Computer** 

section)

Operating System: Not Applicable
Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: Win 2000 5.0sp2 LAN

Application Languages: MS Office Prof 2000, Excel, Outlook

Data Base Management System: MS Access

**Local Area Network** 

Network Operating System: MS NT Server 4.0 (MS Win2000 Active Server by 12/02)

Application Languages: MS Exchange
Data Base Management System: MS SQL 7.0
Topology: Ethernet

**Wide Area Network** 

Communications Protocol: TCP/IP
LAN Communications/Replication MS Dialer

Software:

World Wide Web Browser: MS IE 5.5

**System** New Acquisition Costs **\$0 Costs** 

Operations and Maintenance Costs \$3,631,205

Major Commercial Hardware and Software

Upgrades \$338,959

Electronic Benefit Transfer/Electronic

Service Delivery \$0
Total Spent on MIS in FY 2001 \$3,970,164

### Georgia

### **WIC Program Information System Profile**

**System Software**Operating System

Mainframe

Operating System

Operating System: IBM OS/390

On-Line Data Communications: TCP/IP

Application Languages: COBOL II

*[See* 

hardware at end of regional

Data Base Management System: **NONE** 

**Mini-Computer** 

section)

Operating System: Not Applicable
Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: WINDOWS 2000/95/98

Application Languages:

Data Base Management System:

**Local Area Network** 

Network Operating System: Novell

Application Languages:

Data Base Management System: **Oracle** Topology: **Various** 

**Wide Area Network** 

Communications Protocol: LAN Communications/Replication Software:

World Wide Web Browser:

**System** New Acquisition Costs \$75,000 **Costs** 

Operations and Maintenance Costs \$2,894,862

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

Service Delivery \$0

Total Spent on MIS in FY 2001 \$2,969,862

#### Guam

### **WIC Program Information System Profile**

**System Mainframe Software**Operating Sys

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

*(See hardware* 

Data Base Management System: Not Applicable

nardware at end of regional

**Mini-Computer** 

Section)
Operating System: AIXv4.3
Application Languages: Oracle v.8.0.5

Data Base Management System: Oracle

**Micro-Computer** 

Operating System: **Not Applicable** 

Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Local Area Network** 

Network Operating System: Not Applicable
Application Languages: Not Applicable
Data Base Management System: Not Applicable

Topology: Ethernet, G-link v.6.1.0

**Wide Area Network** 

Communications Protocol: TCP/IP

LAN Communications/Replication

Software:

World Wide Web Browser:

**System** New Acquisition Costs **Costs** 

Operations and Maintenance Costs \$209,967

\$156

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

Service Delivery \$0
Total Spent on MIS in FY 2001 \$210,123

#### Hawaii

### **WIC Program Information System Profile**

**System Software**Operating System

Mainframe

Operating System

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardware at end of

regional "

section)

*Costs* 

Data Base Management System: Not Applicable

**Mini-Computer** 

Operating System: Not Applicable
Application Languages: Not Applicable

Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: Windows NT/95, Windows 98

Application Languages: Visual Basic
Data Base Management System: Oracle 7.3

**Local Area Network** 

Network Operating System: Windows NT 4.0
Application Languages: Developer 2000 v. 4.5

Data Base Management System: Oracle 7.3
Topology: Star Network

**Wide Area Network** 

World Wide Web Browser:

Communications Protocol: TCP/IP

LAN Communications/Replication PC Anywhere v. 9.0

Software:

aic.

**System** New Acquisition Costs \$0

Operations and Maintenance Costs \$528,182

**MS Internet Explorer** 

Major Commercial Hardware and Software

Upgrades \$160,286

Electronic Benefit Transfer/Electronic

Service Delivery \$0
Total Spent on MIS in FY 2001 \$688,468

### **Idaho**WIC Program Information System Profile

**System Software**Operating Sys

Operating System: **OS/390**On-Line Data Communications: **CICS** 

Application Languages: COBOL LE 370, NATURAL, CICS

*(See* 

hardware at end of regional Data Base Management System: ADABAS

**Mini-Computer** 

section)

Operating System: Not Applicable
Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: Windows 2000, Windows NT

Application Languages:

Data Base Management System: **SQL 2000** 

**Local Area Network** 

Network Operating System: Windows 2000
Application Languages: Developer 2000 v. 4.5

Data Base Management System: SQL 2000
Topology: Ethernet

**Wide Area Network** 

Communications Protocol: TCP/IP

LAN Communications/Replication

Software:

Windows 2000 Replication

World Wide Web Browser: MS Internet Explorer

System Costs New Acquisition Costs \$0

Operations and Maintenance Costs \$754,456

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

Service Delivery \$0

Total Spent on MIS in FY 2001 \$754,456

#### Illinois

#### **WIC Program Information System Profile**

**System** <u>Mainframe</u>
Software Operating Syst

Operating System: MVS/XA
On-Line Data Communications: IMS/VS

Application Languages: COBOL, Easytrieve Plus

*(See* 

hardware at end of regional

Data Base Management System: IMS

**Mini-Computer** 

**Section)**Operating System:

Operating System: AIX

Application Languages: Visual FoxPro

Data Base Management System: **DB2** 

Micro-Computer

Operating System: Windows/95/98

Application Languages: FoxPro
Data Base Management System: XBase

**Local Area Network** 

Network Operating System: Netware
Application Languages: FoxPro
Data Base Management System: FoxPro
Topology: Ethernet

**Wide Area Network** 

Communications Protocol: IPX, TCP/IP LAN Communications/Replication Reachout

Software:

World Wide Web Browser: MS IE

**System** New Acquisition Costs **\$0 Costs** 

Operations and Maintenance Costs \$4,243,000

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

Service Delivery \$0

Total Spent on MIS in FY 2001 \$4,243,000

# **Indian Township, ME**WIC Program Information System Profile

**System Software**Operating System

Mainframe

Operating System

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardware at end of regional

Data Base Management System: Not Applicable

**Mini-Computer** 

Section)
Operating System:
Application Languages:
Not Applicable

Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: Micro computer running Windows 98 operating system, 2nd Edition

Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Local Area Network** 

Network Operating System: Novell Netware 5
Application Languages: Not Applicable
Data Base Management System: Not Applicable
Topology: Ethernet

**Wide Area Network** 

Communications Protocol: TCP/IP

LAN Communications/Replication Not Applicable

Software:

World Wide Web Browser: Not Applicable

**System** New Acquisition Costs \$2,287 **Costs** 

Operations and Maintenance Costs \$121

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic
Service Delivery \$0

Total Spent on MIS in FY 2001 \$2,408

# **Indiana**WIC Program Information System Profile

**System** Mainframe Operating Systems

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardware at end of regional

Data Base Management System: Not Applicable

**Mini-Computer** 

Section)
Operating System:
Operating System:
Application Languages:
RPG

Data Base Management System: **DB2** 

**Micro-Computer** 

Operating System: **Not Applicable** 

Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Local Area Network** 

Network Operating System: Windows NT

Application Languages: **DB** 

Data Base Management System: SQL Server Topology: Ethernet

**Wide Area Network** 

Communications Protocol: LAN Communications/Replication Software:

World Wide Web Browser:

**System** New Acquisition Costs \$0

Operations and Maintenance Costs \$1,660,389

Major Commercial Hardware and Software

Upgrades \$196,194

Electronic Benefit Transfer/Electronic

Service Delivery **\$0**Total Spent on MIS in FY 2001 **\$1,856,583** 

*Costs* 

# **InterTribal Council of Nevada (ITCN) WIC Program Information System Profile**

**System** Mainframe
Software Operating System

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardware at end of regional

Data Base Management System: Not Applicable

Mini-Computer

Section)

Operating System:
Application Languages:
Data Base Management System:
Not Applicable
Not Applicable

**Micro-Computer** 

Operating System: Windows 95/98

Application Languages: FoxPro
Data Base Management System: dbase

**Local Area Network** 

Network Operating System: **Novell Netware** 

Application Languages:

Data Base Management System:

Topology: Ethernet

**Wide Area Network** 

Communications Protocol: Tcp/IP

LAN Communications/Replication

Software:

pcanywhere 8.0

World Wide Web Browser: Netscape, MS Internet Explorer

**System** New Acquisition Costs \$156 **Costs** 

Operations and Maintenance Costs \$5,110

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

Service Delivery \$0

Total Spent on MIS in FY 2001 \$5,266

### **Inter-Tribal Council, Inc., OK WIC Program Information System Profile**

**Not Applicable** 

System **Mainframe** *Software* 

Operating System: **Not Applicable** On-Line Data Communications: **Not Applicable** 

Application Languages: **Not Applicable** 

*[See hardware* at end of

regional

section)

Data Base Management System: **Not Applicable** 

**Mini-Computer** 

Operating System: **Not Applicable** Application Languages: **Not Applicable** Data Base Management System:

**Micro-Computer** 

Operating System: Windows 98

Application Languages: none

Data Base Management System: **ITCA WIC Ed System** 

**Local Area Network** 

Network Operating System: Application Languages: Data Base Management System:

Topology:

**Wide Area Network** 

Communications Protocol: LAN Communications/Replication Software:

World Wide Web Browser:

System **New Acquisition Costs** \$352 *Costs* 

Operations and Maintenance Costs \$3,627

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

Service Delivery \$0 \$3,980 Total Spent on MIS in FY 2001

#### **Iowa**

### **WIC Program Information System Profile**

**System Software**Operating Sys

Operating System: MVS/XA

On-Line Data Communications: CICS, ADS/On-Line, a 3270 terminal emulator program

Application Languages: COBOL

*[See* 

hardware at end of regional

Data Base Management System: IDMS

**Mini-Computer** 

section)

Operating System: Not Applicable
Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: Server at state: Windows NT, Desktops & laptops in clinics Windows

NT/95

Application Languages: Clinics - DOS-based and written in CLIPPER

Data Base Management System: State office - SQL server 2000

**Local Area Network** 

Network Operating System: Windows NT/95/98

Application Languages: Visual Basic, DOS-based and written in CLIPPER

Data Base Management System:

Topology: Ethernet, use TCP/IP communications protocol to transfer data

to/from state

**Wide Area Network** 

Communications Protocol: LAN Communications/Replication

Software:

World Wide Web Browser:

System Costs

New Acquisition Costs \$178,971

Operations and Maintenance Costs \$639,353

Major Commercial Hardware and Software

Upgrades \$306,789

Electronic Benefit Transfer/Electronic

Service Delivery \$0
Total Spent on MIS in FY 2001 \$1,125,113

### ITCA, AZ

#### **WIC Program Information System Profile**

**System** <u>Mainframe</u>
Software Operating Syst

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardware at end of

regional "

Data Base Management System: Not Applicable

Mini-Computer **Section** 

Operating System: Windows NT

Application Languages:

Data Base Management System: **dBASE IV** 

**Micro-Computer** 

Operating System: WinNT peer-to-peer

Application Languages: Paradox
Data Base Management System: dBASE IV

**Local Area Network** 

Network Operating System: **Ethernet** 

Application Languages:

Data Base Management System:

Topology:

**Wide Area Network** 

Communications Protocol: LAN Communications/Replication

Software:

World Wide Web Browser:

**System** New Acquisition Costs **\$0 Costs** 

Operations and Maintenance Costs \$287,378

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

Service Delivery \$0

Total Spent on MIS in FY 2001 \$287,378

#### Kansas

### **WIC Program Information System Profile**

**System Mainframe Software**Operating Sys

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardware at end of regional

section)

Data Base Management System: Not Applicable

**Mini-Computer** 

Operating System: SSP
Application Languages: RPG

Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: Not Applicable

Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Local Area Network** 

Network Operating System: Application Languages: Data Base Management System:

Topology:

**Wide Area Network** 

Communications Protocol: LAN Communications/Replication Software:

World Wide Web Browser:

**System** New Acquisition Costs \$190,938 **Costs** 

Operations and Maintenance Costs \$671,635

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

Service Delivery \$0
Total Spent on MIS in FY 2001 \$862,573

# **Kentucky WIC Program Information System Profile**

**System** Mainframe System Operating System

Operating System: NT 4.0 Microsoft Service Pack 5

On-Line Data Communications: USAFEP

Application Languages: Microfocus COBOL

(See hardware at end of

regional "

section)

Data Base Management System: Microfocus Database ISAM

Mini-Computer

Operating System: Not Applicable
Application Languages: Not Applicable

Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: **Not Applicable** 

Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Local Area Network** 

Network Operating System: Microsoft NT
Application Languages: ACCESS

Data Base Management System: Microsoft ISAM

Topology:

**Wide Area Network** 

Communications Protocol: TCP/IP

LAN Communications/Replication

Software:

World Wide Web Browser: MS Internet Explorer

**System** New Acquisition Costs **\$0 Costs** 

Operations and Maintenance Costs \$1,382,337

Major Commercial Hardware and Software

Upgrades **\$174,266** 

Electronic Benefit Transfer/Electronic

Service Delivery \$0
Total Spent on MIS in FY 2001 \$1,556,603

#### Louisiana

### **WIC Program Information System Profile**

**System** Mainframe Operating Sys

Operating System: IBM MVS 390

On-Line Data Communications: CICS Based 3270 Emulation and Host-On-Demand Web Based Access

Application Languages: SAG Natural Language

*[See* 

hardware at end of regional

Data Base Management System: SAG Adabase

**Mini-Computer** 

section)

Operating System: Not Applicable
Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: Win NT / Win 2000

Application Languages: Visual Basic, Clipper

Data Base Management System: MS Access and Oracle clients

**Local Area Network** 

Network Operating System: **Novell NetWare 5.1** 

Application Languages:

Data Base Management System: Oracle 8i
Topology: Ethernet

**Wide Area Network** 

Communications Protocol: Frame Relay over TCP/IP

LAN Communications/Replication **none** 

Software:

World Wide Web Browser: Internet Explorer 5.5

**System** New Acquisition Costs \$1,578,859 **Costs** 

Operations and Maintenance Costs \$605,926

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

Service Delivery \$0

Total Spent on MIS in FY 2001 \$2,184,785

### **Maine**

#### **WIC Program Information System Profile**

System **Mainframe** *Software* 

Operating System: UNIX

On-Line Data Communications:

Application Languages: **ORACLE Forms** 

*[See* 

*hardware* at end of regional "

Data Base Management System:

**ORACLE** 

**Mini-Computer** section)

Operating System: **Not Applicable** Application Languages: **Not Applicable** 

Data Base Management System: **Not Applicable** 

**Micro-Computer** 

Operating System: **Desktop - Windows 95** 

**ORACLE Forms** Application Languages:

Data Base Management System: **ORACLE** 

**Local Area Network** 

Network Operating System: **Windows NT** 

Application Languages:

Data Base Management System:

Topology:

**Wide Area Network** 

TCP/IP Communications Protocol:

LAN Communications/Replication

Software:

World Wide Web Browser: **MS Internet Explorer** 

System New Acquisition Costs \$9,097 *Costs* 

Operations and Maintenance Costs \$164,086

Major Commercial Hardware and Software

Upgrades **\$0** 

Electronic Benefit Transfer/Electronic

\$40,000 Service Delivery Total Spent on MIS in FY 2001 \$213,183

### Maryland

#### **WIC Program Information System Profile**

**System Software**Operating Sys

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardware at end of

regional "

Data Base Management System: Not Applicable

Mini-Computer

Section)

Operating System:
Application Languages:
Data Base Management System:
Not Applicable
Not Applicable

**Micro-Computer** 

Operating System: Windows NT servers; windows 2000 destops

Application Languages: microsoft visual basic, oracle

Data Base Management System: Oracle

**Local Area Network** 

Network Operating System: Windows NT

Application Languages:

Data Base Management System:

Topology: Ethernet

**Wide Area Network** 

Communications Protocol: TCP/IP

LAN Communications/Replication

Software:

World Wide Web Browser: Microsoft Internet Explorer

**System** New Acquisition Costs \$2,796,632 **Costs** 

Operations and Maintenance Costs \$635,195

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

Service Delivery \$0
Total Spent on MIS in FY 2001 \$3,431,827

### **Massachusetts WIC Program Information System Profile**

System **Mainframe** *Software* 

Operating System: MVS/ESA On-Line Data Communications: **Complete** 

Application Languages: Cobol, Natural

*[See* 

*hardware* at end of regional and the second of the

Data Base Management System: **ADABAS** 

**Mini-Computer** 

section)

Operating System: **Not Applicable** 

Windows NT/95/98/2000, MS DOS Application Languages:

Data Base Management System: Clipper 5.2e, VB 6.0, Access 97/2000, VS View

**Micro-Computer** 

Operating System: Windows NT/95/98/2000, MS DOS

Clipper 5.2e, VB 6.0, Access 97/2000, VS View Application Languages:

Data Base Management System: Sybase, dbase, Access

**Local Area Network** 

Network Operating System: Novell Netware 3x, 5.1, Windows NT 4.0

Application Languages: Lotus Notes 4X, Clipper 5.2e, VB6.0, Access 97/2000 VS View

Data Base Management System: Sybase, dbase, Access

**Ethernet** Topology:

**Wide Area Network** 

Communications Protocol: TCP/IP, IPX/SPX LAN Communications/Replication PCAnywhere 5.0/9.0

Software:

World Wide Web Browser: MS Internet Explorer 5.5, SP2 and up

System **New Acquisition Costs** \$171,881 Costs

Operations and Maintenance Costs

\$2,564,858

Major Commercial Hardware and Software

\$423,206 Upgrades

Electronic Benefit Transfer/Electronic

Service Delivery \$37,248 Total Spent on MIS in FY 2001 \$3,197,193

### **Michigan**

#### **WIC Program Information System Profile**

**System Software**Operating Sys

Operating System: GCOS-8

On-Line Data Communications: TCP/IP

Application Languages: COBOL

(See hardware at end of

Data Base Management System: IDS-II

regional

**Mini-Computer** 

section)

Operating System: Not Applicable
Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: WIN98

Application Languages: FoxPro, GLink
Data Base Management System: PC File, Access

**Local Area Network** 

Network Operating System: various
Application Languages: various
Data Base Management System: various
Topology: various

**Wide Area Network** 

Communications Protocol: TCP-IP
LAN Communications/Replication various

Software:

World Wide Web Browser: MS Internet Explorer

System Costs New Acquisition Costs \$0

Operations and Maintenance Costs \$3,539,345

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

 Service Delivery
 \$48,614

 Total Spent on MIS in FY 2001
 \$3,587,959

### Minnesota

#### **WIC Program Information System Profile**

**System** Mainframe
Software Operating Sys

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardware at end of

regional and the second of the

Data Base Management System: Not Applicable

**Mini-Computer** 

Section)

Operating System:
Application Languages:
Data Base Management System:
Not Applicable
Not Applicable

**Micro-Computer** 

Operating System: WIn NT-Server Workstations-WIN95

Application Languages: Visual Basic
Data Base Management System: SQL SVR-Servers

**Local Area Network** 

Network Operating System: **NT** 

Application Languages: Visual Basic
Data Base Management System: SQI SVR

Topology: Ethernet and Token Ring

**Wide Area Network** 

Communications Protocol: TCP/IP LAN Communications/Replication NT

Software:

World Wide Web Browser: Not Applicable

**System** New Acquisition Costs **\$0 Costs** 

Operations and Maintenance Costs \$3,477,000

Major Commercial Hardware and Software

Upgrades \$324,000

Electronic Benefit Transfer/Electronic

Service Delivery \$0
Total Spent on MIS in FY 2001 \$3,801,000

### Mississippi

#### **WIC Program Information System Profile**

**System Software**Operating System

Mainframe

Operating System

Operating System: MVS
On-Line Data Communications: CICS

Application Languages: COBOL II

(See hardware at end of

Data Base Management System:

*regional* 

**Mini-Computer** 

section)

Operating System: Not Applicable
Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: Windows 2000

Application Languages: FoxPro, Acess, Visual Basic

Data Base Management System: Btrieve, Access

**Local Area Network** 

Network Operating System: Banyan Vines & Novell Netware

Application Languages:

Data Base Management System: Sybase & btrieve

Topology: Ethernet

**Wide Area Network** 

Communications Protocol: TCP/IP & IPX LAN Communications/Replication PC Anywhere

Software:

World Wide Web Browser: Internet Explorer & Netscape

**System** New Acquisition Costs \$188,043 **Costs** 

Operations and Maintenance Costs \$1,302,844

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

Service Delivery \$0

Total Spent on MIS in FY 2001 \$1,490,887

# Mississippi Choctaws WIC Program Information System Profile

**System Software**Operating System

Mainframe

Operating System

Operating System: Microsoft Windows 95 and 2000

On-Line Data Communications:

Application Languages: Microsoft, Parados, Oracle

(See hardware at end of

regional and the second of the

section)

Data Base Management System: Sybase, dbase, Access

Mini-Computer

Operating System: Not Applicable
Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: **Not Applicable** 

Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Local Area Network** 

Network Operating System: Novell, Netware

Application Languages: Paradox

Data Base Management System: Oracle, Sybase

Topology:

**Wide Area Network** 

Communications Protocol: LAN Communications/Replication

Software:

World Wide Web Browser:

**System** New Acquisition Costs \$7,322 **Costs** 

Operations and Maintenance Costs \$29,256

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic
Service Delivery \$0

Total Spent on MIS in FY 2001 \$36,578

### Missouri WIC Program Information System Profile

**System** Mainframe
Software Operating Syst

Operating System: **OS/390**On-Line Data Communications: **CICS** 

Application Languages: COBOL II

[See hardwal

hardware at end of regional

Data Base Management System: IDMS

**Mini-Computer** 

Section)
Operating System:
Application Languages:
Data Base Management System:
Not Applicable
Not Applicable

**Micro-Computer** 

Operating System: Not Applicable

Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Local Area Network** 

Network Operating System: Application Languages: Data Base Management System:

Topology:

**Wide Area Network** 

Communications Protocol: **PCOMM** 

LAN Communications/Replication

Software:

World Wide Web Browser: MS Internet Explorer

**System** New Acquisition Costs \$486,314 **Costs** 

Operations and Maintenance Costs \$2,604,801

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

Service Delivery \$0
Total Spent on MIS in FY 2001 \$3,091,115

### Montana

#### **WIC Program Information System Profile**

**System Software**Operating System

Mainframe

Operating System

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

*(See hardware* 

Data Base Management System: Not Applicable

at end of regional

**Mini-Computer** 

Section)
Operating System: DOS 6.2

Application Languages: COBOL/Foxpro

Data Base Management System: XDB

**Micro-Computer** 

Operating System: Windows 95/98/2000

Application Languages: Foxpro

Data Base Management System:

**Local Area Network** 

Network Operating System: **Novel 3.1/Windows 2000** 

Application Languages: Foxpro

Data Base Management System:

Topology: Token Ring/Ethernet

**Wide Area Network** 

Communications Protocol: TCPIP

LAN Communications/Replication PCAnywhere

Software:

World Wide Web Browser: Internet Explorer

**System** New Acquisition Costs **\$0 Costs** 

Operations and Maintenance Costs \$486,078

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

Service Delivery \$0
Total Spent on MIS in FY 2001 \$486,078

# **Muscogee, OK**WIC Program Information System Profile

**System** <u>Mainframe</u>
Software Operating Syst

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardware at end of

regional and the second of the

Data Base Management System: Not Applicable

Mini-Computer

Section)
Operating System:
Application Languages:
Not Applicable

Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: Windows NT/95, Windows 2000, UNIX

Application Languages: FoxPro
Data Base Management System: Access, dbase

**Local Area Network** 

Network Operating System: **Not Applicable**Application Languages: **Not Applicable** 

Data Base Management System: **IFAS**Topology: **Ethernet** 

**Wide Area Network** 

Communications Protocol: Not Applicable
LAN Communications/Replication PCAnywhere

Software:

World Wide Web Browser: Netscape, MS Internet Explorer

**System** New Acquisition Costs **\$0 Costs** 

Operations and Maintenance Costs \$115,852

Major Commercial Hardware and Software

Upgrades **\$10,729** 

Electronic Benefit Transfer/Electronic

Service Delivery \$0
Total Spent on MIS in FY 2001 \$126,581

### **Navajo Nation, AZ**

#### **WIC Program Information System Profile**

**System Software**Operating Sys

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

*(See hardwa* 

hardware at end of regional Data Base Management System: Not Applicable

**Mini-Computer** 

Operating System: Not Applicable
Application Languages: Not Applicable

Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: Windows NT 4.0 Server (Clinics), Windows 2000 Server (Central),

Windows NT 4.0 Workstation (Clinics)

Application Languages: Visual FoxPro 6.0, Visual Basic 6.0

Data Base Management System: MS-SQL 7.0, Visual FoxPro 6.0

**Local Area Network** 

Network Operating System: Windows NT 4.0 Server (Clinics), Windows 2000 Server (Central)

Application Languages: (same as above)
Data Base Management System: (same as above)

Topology: Ethernet

**Wide Area Network** 

Communications Protocol: TCP/IP
LAN Communications/Replication pcAnywhere

Software:

World Wide Web Browser: IE 5.01 - 5.5

**System** New Acquisition Costs **\$0 Costs** 

Operations and Maintenance Costs \$326,347

Major Commercial Hardware and Software

Upgrades **\$46,586** 

Electronic Benefit Transfer/Electronic

Service Delivery \$0

Total Spent on MIS in FY 2001 \$372,933

#### Nebraska

#### **WIC Program Information System Profile**

**System** Mainframe
Software Operating System

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardware at end of regional

Data Base Management System: Not Applicable

**Mini-Computer** 

Section)
Operating System:
Application Languages:
Not Applicable

Data Base Management System: Not Applicable

Not Applicable

**Micro-Computer** 

Operating System: UNIX

Application Languages: Oracle 7.4
Data Base Management System: PL/SQL

**Local Area Network** 

Network Operating System: NT

Application Languages: Personal Oracle

Data Base Management System: Oracle PL/SQL

Topology: wireless Rangelan2

**Wide Area Network** 

Communications Protocol: TCP/IP
LAN Communications/Replication Not used

Software:

World Wide Web Browser: Not used

**System** New Acquisition Costs **\$0 Costs** 

Operations and Maintenance Costs \$367,908

Major Commercial Hardware and Software

Upgrades **\$104,090** 

Electronic Benefit Transfer/Electronic

Service Delivery \$0
Total Spent on MIS in FY 2001 \$471,998

# Nevada WIC Program Information System Profile

**System** <u>Mainframe</u>
Software Operating Syst

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardware at end of

regional and the second of the

Data Base Management System: Not Applicable

Mini-Computer

Section)
Operating System:
Application Languages:
Not Applicable

Data Base Management System: Not Applicable

Not Applicable

**Micro-Computer** 

Operating System: Windows 95/98

Application Languages: FoxPro
Data Base Management System: dbase

**Local Area Network** 

Network Operating System: **Novell Netware** 

Application Languages:

Data Base Management System:

Topology: Ethernet

**Wide Area Network** 

Communications Protocol: Tcp/IP

LAN Communications/Replication pcanywhere 8.0

Software:

World Wide Web Browser: Netscape, MS Internet Explorer

**System** New Acquisition Costs **\$0 Costs** 

Operations and Maintenance Costs \$83,892

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

 Service Delivery
 \$95,000

 Total Spent on MIS in FY 2001
 \$178,892

### **New Hampshire WIC Program Information System Profile**

**Not Applicable** 

System **Mainframe** *Software* 

**WANG OS 7.53** Operating System:

On-Line Data Communications:

**COBOL** Application Languages:

*[See hardware* at end of regional and the second of the

section)

Data Base Management System:

**Mini-Computer** 

Operating System: **Not Applicable** Application Languages: **Not Applicable** Data Base Management System:

**Micro-Computer** 

Operating System: win95, MS-DOS

Application Languages:

Data Base Management System: dbase, Access

**Local Area Network** 

Network Operating System: Novell **Lotus NOTES** Application Languages:

Data Base Management System:

**Ethernet** Topology:

**Wide Area Network** 

TCP/IP, IPX Communications Protocol: LAN Communications/Replication **PcAnywhere** 

Software:

World Wide Web Browser: **MS Internet Explorer 5.0** 

System New Acquisition Costs \$0 *Costs* 

> Operations and Maintenance Costs \$343,076

Major Commercial Hardware and Software

Upgrades \$47,451

Electronic Benefit Transfer/Electronic

\$191,231 Service Delivery \$581,758 Total Spent on MIS in FY 2001

### **New Jersey WIC Program Information System Profile**

System **Mainframe** *Software* 

Operating System: **Not Applicable** On-Line Data Communications: **Not Applicable** 

Application Languages: **Not Applicable** 

*[See hardware* 

regional and the second of the

Data Base Management System: at end of

**Not Applicable** 

**Mini-Computer** 

section) Operating System: **OS400** 

> **RPG** Application Languages: Data Base Management System: DB2

**Micro-Computer** 

Windows NT 4.x - Windows 98 (to be converted to Windows 2000 Operating System:

Server and Windows 2000 in 2002)

Application Languages: Visual Basic, C++ Data Base Management System: Access, Oracle

**Local Area Network** 

NT (to be converted to Windows 2000 Server) Network Operating System:

Application Languages: Lotus Notes and other various email at some Local Agencies

Data Base Management System: **Oracle, Access** 

Ethernet 100Base T2 - Fast Ethernet Topology:

**Wide Area Network** 

Communications Protocol: TCP/IP

LAN Communications/Replication **PCAnywhere for troubleshooting** 

Software:

World Wide Web Browser: **MS Internet Explorer** 

System **Costs** 

**New Acquisition Costs** \$531,453

Operations and Maintenance Costs \$1,696,983

Major Commercial Hardware and Software

Upgrades \$1,144,000

Electronic Benefit Transfer/Electronic

Service Delivery \$30,300 \$3,402,736 Total Spent on MIS in FY 2001

#### **New Mexico**

#### **WIC Program Information System Profile**

**System Mainframe**Software
Operating Sys

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

[See

hardware at end of regional Data Base Management System: Not Applicable

**Mini-Computer** 

section)

Operating System: Microsoft NT 4.0
Application Languages: Powerbuilder

Data Base Management System: Microsoft SQL Server

**Micro-Computer** 

Operating System: All microcomputers networked - Microsoft NT 4.0/2000

Application Languages: Powerbuilder Client
Data Base Management System: Microsoft SQL Server

**Local Area Network** 

Network Operating System: Microsoft NT 4.0

Application Languages: Office 97, Lotus Notes

Data Base Management System: Microsoft SQL Server

Topology: Ethernet

**Wide Area Network** 

Communications Protocol: TCP/IP

LAN Communications/Replication

Software:

Microsoft NT & SQL Server

World Wide Web Browser: MS Internet Explorer

System Costs New Acquisition Costs \$0

Operations and Maintenance Costs \$1,302,125

Major Commercial Hardware and Software

Upgrades \$792,007

Electronic Benefit Transfer/Electronic

 Service Delivery
 \$598,710

 Total Spent on MIS in FY 2001
 \$2,692,843

# **New York**WIC Program Information System Profile

**System** Mainframe System Operating System

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardware at end of regional

Data Base Management System: Not Applicable

Mini-Computer

Section)
Operating System: Windows NT, Unix

Application Languages: COBOL
Data Base Management System: Sybase

**Micro-Computer** 

Operating System: Windows 98

Application Languages: Power Builder

Data Base Management System: None

**Local Area Network** 

Network Operating System: Windows, NT, Unix
Application Languages: Not Applicable
Data Base Management System: Not Applicable
Topology: Ethernet

**Wide Area Network** 

Communications Protocol: TCP/IP
LAN Communications/Replication PC Anywhere

Software:

World Wide Web Browser: Not Applicable

**System** New Acquisition Costs \$7,928,601 **Costs** 

Operations and Maintenance Costs \$12,365,652

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

Service Delivery \$0

Total Spent on MIS in FY 2001 \$20,294,253

# North Carolina WIC Program Information System Profile

**System Software**Operating System

Mainframe

Operating System

Operating System: MVS

On-Line Data Communications: CICS and VTAM

Application Languages: COBOL for MVS

*[See* 

hardware at end of regional Data Base Management System: **DB2** 

Mini-Computer **Section** 

Operating System: Not Applicable
Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: All types used as dumb terminals

Application Languages:

Data Base Management System:

**Local Area Network** 

Network Operating System: Application Languages:

Data Base Management System:

Topology:

**Wide Area Network** 

Communications Protocol: TCP/IP

LAN Communications/Replication

Software:

World Wide Web Browser:

**System** New Acquisition Costs \$98,266 **Costs** 

Operations and Maintenance Costs \$2,887,154

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

Service Delivery \$0
Total Spent on MIS in FY 2001 \$2,985,420

# North Dakota WIC Program Information System Profile

**System** Mainframe
Software Operating System

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardware at end of regional

section)

Data Base Management System: Not Applicable

**Mini-Computer** 

Operating System: Not Applicable
Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: MS-DOS

Application Languages: Clipper
Data Base Management System: Dbase

**Local Area Network** 

Network Operating System: Application Languages: Data Base Management System:

Topology:

**Wide Area Network** 

Communications Protocol: LAN Communications/Replication Software:

World Wide Web Browser:

**System** New Acquisition Costs \$49,593 **Costs** 

Operations and Maintenance Costs \$66,080

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

Service Delivery \$0
Total Spent on MIS in FY 2001 \$115,673

# Northern Arapaho, WY WIC Program Information System Profile

**System Software**Operating Sys

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardware at end of regional

section)

Data Base Management System: Not Applicable

Mini-Computer

Operating System:

Application Languages:

Data Base Management System:

Not Applicable

Not Applicable

**Micro-Computer** 

Operating System: Desktop WIN 95/98

Application Languages: PowerBuilder 5.0

Data Base Management System: Sybase SQL AnyWhere 5.5

**Local Area Network** 

Network Operating System: Windows NT Server 4.0

Application Languages:

Data Base Management System: Sybase SQL AnyWhere 5.5

Topology: TCP/IP

**Wide Area Network** 

Communications Protocol:

LAN Communications/Replication

Software:

Sybase SQL AnyWhere SQL Remote used for database replication

between main clinic and satellite clinic laptop.

World Wide Web Browser:

*System Costs*  New Acquisition Costs \$0

Operations and Maintenance Costs \$28,411

Major Commercial Hardware and Software

Upgrades **\$1,110** 

Electronic Benefit Transfer/Electronic

Service Delivery \$0
Total Spent on MIS in FY 2001 \$29,521

#### Ohio

#### **WIC Program Information System Profile**

System **Mainframe** *Software* 

Operating System: OS/ESA390

On-Line Data Communications: MFS

Application Languages: **COBOL MVS/VM** 

*[See* 

*hardware* at end of regional and the second of the

Data Base Management System: IMS/ESA

**Mini-Computer** 

section)

Operating System: **Not Applicable** Application Languages: **Not Applicable** Data Base Management System: **Not Applicable** 

**Micro-Computer** 

**WINDOWS 98** Operating System:

FOXPRO, DOS BATCH, MS OFFICE Application Languages:

Data Base Management System: **ACCESS, EXCEL** 

**Local Area Network** 

Network Operating System: **NOVELL** 

VIS. BASIC, FOXPRO, QUICK BASIC Application Languages:

Data Base Management System: **ACCESS, FOXPRO ETHERNET** 

Topology:

**Wide Area Network** 

Communications Protocol: TCP/IP

LAN Communications/Replication

Software:

PCANYWHERE, BLUERIDGE VPN

World Wide Web Browser: **MS INTERNET EXPLORER** 

System *Costs* 

**New Acquisition Costs** \$0

Operations and Maintenance Costs \$2,294,947

Major Commercial Hardware and Software

Upgrades **\$0** 

Electronic Benefit Transfer/Electronic

\$1,095,342 Service Delivery \$3,390,289 Total Spent on MIS in FY 2001

#### Oklahoma

#### **WIC Program Information System Profile**

**System Software**Operating Sys

Operating System: MVS/TSO

On-Line Data Communications: CICS, DATAQUERY

Application Languages: COBOL II

*[See* 

hardware at end of regional

Data Base Management System: DATACOM moving to MS SQL Server

**Mini-Computer** 

section)

Operating System: Not Applicable
Application Languages: Not Applicable
Data Base Management System: Not Applicable

Micro-Computer

Operating System: Windows 9x, Windows 2000

Application Languages: Foxpro 2.6 moving to MS Visual Basic 6.0

Data Base Management System: Foxpro 2.6 moving to MS SQL Server

**Local Area Network** 

Network Operating System: Microsoft

Application Languages: Visual Basic 6.0

Data Base Management System: MS SQL Server

Topology: Ethernet

**Wide Area Network** 

Communications Protocol: TCP/IP

LAN Communications/Replication PCAnywhere, Netmeeting

Software:

World Wide Web Browser: MS Internet Explorer 5.5+

**System** New Acquisition Costs \$665,651 **Costs** 

Operations and Maintenance Costs \$225,562

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

Service Delivery \$0

Total Spent on MIS in FY 2001 \$891,213

# Omaha/Santee Sioux, NE WIC Program Information System Profile

**Not Applicable** 

**System** Mainframe Operating Sy

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardware at end of regional

section)

Data Base Management System: Not Applicable

**Mini-Computer** 

Operating System: Not Applicable
Application Languages: Not Applicable

Data Base Management System:

Micro-Computer

Operating System: **Desktop WIN95/98** 

Application Languages: PowerBuilder 5.0

Data Base Management System: Sybase SQL AnyWhere 5.5

**Local Area Network** 

Network Operating System: Windows NT Server 4.0

Application Languages:

Data Base Management System: Sybase SQL AnyWhere 5.5

Topology: Ethernet - TCP/IP

**Wide Area Network** 

Communications Protocol:

LAN Communications/Replication

Software:

Sybase SQL AnyWhere SQL Remote used for database replication

between main clinic and satellite clinic laptop.

World Wide Web Browser:

**System** New Acquisition Costs **\$0 Costs** 

Operations and Maintenance Costs \$28,411

Major Commercial Hardware and Software

Upgrades **\$5,360** 

Electronic Benefit Transfer/Electronic

Service Delivery \$0
Total Spent on MIS in FY 2001 \$33,771

#### **Oregon**

#### **WIC Program Information System Profile**

**System** Mainframe
Software Operating Sys

Operating System: MVS

On-Line Data Communications: CICS

Application Languages: COBOL

*[See* 

hardware at end of regional

Data Base Management System: VSAM

**Mini-Computer** 

section)

Operating System: Windows NT - state level
Application Languages: dbase V- for Vendor File

Data Base Management System:

**Micro-Computer** 

Operating System: **Not Applicable** 

Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Local Area Network** 

Network Operating System: Application Languages:

Data Base Management System:

Topology:

**Wide Area Network** 

Communications Protocol: TCP/IP

LAN Communications/Replication

Software:

World Wide Web Browser: MS Internet Explorer

**System** New Acquisition Costs \$1,521,327 **Costs** 

Operations and Maintenance Costs \$616,175

Major Commercial Hardware and Software

Upgrades **\$12,318** 

Electronic Benefit Transfer/Electronic

Service Delivery \$0
Total Spent on MIS in FY 2001 \$2,149,820

# Osage Nation Tribal WIC, OK WIC Program Information System Profile

**System** <u>Mainframe</u>
Software Operating Syst

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardware at end of regional

section)

Data Base Management System: Not Applicable

Mini-Computer

Operating System: Not Applicable
Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: Not Applicable

Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Local Area Network** 

Network Operating System: **NT40** 

Application Languages:

Data Base Management System: **DBASE** 

Topology: ETHERNET 100baseT

**Wide Area Network** 

Communications Protocol: TCP/IP
LAN Communications/Replication RAdmin

Software:

World Wide Web Browser:

**System** New Acquisition Costs \$24,500 **Costs** 

Operations and Maintenance Costs \$60,000

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

Service Delivery \$0

Total Spent on MIS in FY 2001 \$84,500

# Otoe-Missouria, OK WIC Program Information System Profile

**System** Mainframe
Software Operating Syst

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

*(See hardware* 

hardware at end of regional Data Base Management System: Not Applicable

**Mini-Computer** 

**Section)**Operating System:

Operating System: Not Applicable
Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: Windows 98,

Windows 2000

Application Languages: FoxPro

Data Base Management System: Access, dbase

**Local Area Network** 

Network Operating System: Not Applicable
Application Languages: Not Applicable

Data Base Management System: IFAS
Topology: Ethernet

**Wide Area Network** 

Communications Protocol: Not Applicable LAN Communications/Replication PCAnywhere

Software:

World Wide Web Browser: Netscape, MS Internet Explorer

**System** New Acquisition Costs **\$0 Costs** 

Operations and Maintenance Costs \$13,848

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

Service Delivery \$0

Total Spent on MIS in FY 2001 \$13,848

### **Pennsylvania WIC Program Information System Profile**

System **Mainframe** *Software* 

Operating System: **MVS/XA TSO** On-Line Data Communications: **VSAM, CICS** 

**COBOL II, SAS** Application Languages:

*[See hardware* at end of regional and the second of the

section)

Data Base Management System:

**Mini-Computer** 

DOS Operating System: Application Languages: **CLIPPER** 

Data Base Management System:

**Micro-Computer** 

**WINDOWS 95** Operating System:

**3270 PCOMM EMULATION** Application Languages:

Data Base Management System:

**Local Area Network** 

Network Operating System: Application Languages:

Data Base Management System:

Topology:

**Wide Area Network** 

TCP/IP Communications Protocol:

LAN Communications/Replication

Software:

World Wide Web Browser:

System New Acquisition Costs \$2,797,028 *Costs* 

> Operations and Maintenance Costs \$3,645,905

Major Commercial Hardware and Software

Upgrades **\$0** 

Electronic Benefit Transfer/Electronic

Service Delivery \$0

\$6,442,933 Total Spent on MIS in FY 2001

# Pleasant Point, ME WIC Program Information System Profile

**System** <u>Mainframe</u>
Software Operating Syst

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardware at end of regional

Data Base Management System: Not Applicable

**Mini-Computer** 

Section)

Operating System:
Application Languages:
Data Base Management System:
Not Applicable
Not Applicable

Micro-Computer

Operating System: Networked PC, that is running Windows 98 operating system, 2nd

**Edition** 

Application Languages:

Data Base Management System:

**Local Area Network** 

Network Operating System: Novell Netware 5
Application Languages: Not Applicable
Data Base Management System: Not Applicable
Topology: Ethernet

**Wide Area Network** 

Communications Protocol: Not Applicable
LAN Communications/Replication Not Applicable

Software:

World Wide Web Browser: Not Applicable

**System** New Acquisition Costs **\$0 Costs** 

Operations and Maintenance Costs \$0

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

Service Delivery \$0

Total Spent on MIS in FY 2001 \$0

# **Pueblo of Isleta WIC, NM**WIC Program Information System Profile

**System** <u>Mainframe</u>
Software Operating Syst

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardware at end of regional

section)

Data Base Management System: Not Applicable

Mini-Computer

Operating System: Not Applicable
Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: **Not Applicable** 

Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Local Area Network** 

Network Operating System: Application Languages: Data Base Management System:

Topology:

**Wide Area Network** 

Communications Protocol: LAN Communications/Replication Software:

World Wide Web Browser:

**System** New Acquisition Costs **\$0 Costs** 

Operations and Maintenance Costs \$20,000

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

Service Delivery \$0

Total Spent on MIS in FY 2001 \$20,000

# Puerto Rico WIC Program Information System Profile

**System Software**Operating Sys

Operating System: OSE/90

On-Line Data Communications: CICS, VTAM

Application Languages: COBOL II

[See hardwal

hardware at end of regional Data Base Management System: NO

**Mini-Computer** 

section)

Operating System: Not Applicable
Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: Windows NT

Application Languages: PowerBuilder
Data Base Management System: Sybase

**Local Area Network** 

Network Operating System: Windows 2000

Application Languages:

Data Base Management System: Sybase
Topology: Ethernet

**Wide Area Network** 

Communications Protocol: TCP/IP LAN Communications/Replication Sybase

Software:

World Wide Web Browser: MS Internet Explorer

**System** New Acquisition Costs \$1,306,759 **Costs** 

Operations and Maintenance Costs \$6,395,304

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

Service Delivery \$0

Total Spent on MIS in FY 2001 **\$7,702,063** 

# Rhode Island WIC Program Information System Profile

**System** Mainframe
Software Operating Syst

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardware at end of regional

section)

Data Base Management System: Not Applicable

**Mini-Computer** 

Operating System: Application Languages:

Data Base Management System: Oracle

**Micro-Computer** 

Operating System: Not Applicable

Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Local Area Network** 

Network Operating System: Application Languages:

Data Base Management System: Clipper, Windows 95

Topology:

**Wide Area Network** 

Communications Protocol:

LAN Communications/Replication

Software:

World Wide Web Browser:

**System** New Acquisition Costs \$424,518 **Costs** 

Operations and Maintenance Costs \$391,712

PCAnywhere / FTP

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

 Service Delivery
 \$20,138

 Total Spent on MIS in FY 2001
 \$836,368

# Rosebud Sioux Tribe, SD WIC Program Information System Profile

**System Software**Operating Sys

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardware at end of

regional and the second of the

section)

Data Base Management System: Not Applicable

**Mini-Computer** 

Operating System: Not Applicable
Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: desktop/laptops-Windows 95/98, Server-WindowsNT Server 4.0

Application Languages: PowerBuilder 5.0

Data Base Management System: Sybase SQL Anywhere

**Local Area Network** 

Network Operating System: WindowsNT Server 4.0

Application Languages:

Data Base Management System: Sybase SQL Anywhere 5.0

Topology: Ethernet

**Wide Area Network** 

Communications Protocol: LAN-TCP/IP
LAN Communications/Replication Not Applicable

Software:

World Wide Web Browser: MS Internet Explorer

**System** New Acquisition Costs **\$0 Costs** 

Operations and Maintenance Costs \$37,283

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic
Service Delivery \$0

Total Spent on MIS in FY 2001 \$37,283

# **San Felipe WIC Program, NM WIC Program Information System Profile**

**System** Mainframe
Software Operating Sys

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardware at end of regional

section)

Data Base Management System: Not Applicable

Mini-Computer

Operating System: Not Applicable
Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: Windows NT 4.0 server

Application Languages: **dBase IV**Data Base Management System: **dBase IV** 

**Local Area Network** 

Network Operating System: Windows NT 4.0

Application Languages: dBase IV
Data Base Management System: dBase IV
Topology: Ethernet

**Wide Area Network** 

Communications Protocol: TCP/IP

LAN Communications/Replication

Software:

World Wide Web Browser: MS Internet Explorer

**System** New Acquisition Costs \$4,661 **Costs** 

Operations and Maintenance Costs \$4,277

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic
Service Delivery \$0

Total Spent on MIS in FY 2001 \$8,938

# **Santo Domingo, NM**WIC Program Information System Profile

**System** Mainframe
Software Operating Syst

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardware at end of regional

section)

Data Base Management System: Not Applicable

**Mini-Computer** 

Operating System: Not Applicable
Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: **Not Applicable** 

Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Local Area Network** 

Network Operating System: Application Languages: Data Base Management System:

Topology:

**Wide Area Network** 

Communications Protocol: LAN Communications/Replication Software:

World Wide Web Browser:

**System** New Acquisition Costs **\$0 Costs** 

Operations and Maintenance Costs \$1,800

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic Service Delivery

Service Delivery \$0
Total Spent on MIS in FY 2001 \$1,800

# Seneca Nation, NY WIC Program Information System Profile

**System** Mainframe Operating Sys

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardware at end of regional

Data Base Management System: Not Applicable

**Mini-Computer** 

Section)

Operating System:
Application Languages:
Data Base Management System:
Not Applicable
Not Applicable

**Micro-Computer** 

Operating System: Standalone micro computer running Windows 98 operating system.

Application Languages:

Data Base Management System:

**Local Area Network** 

Network Operating System: Not Applicable
Application Languages: Not Applicable
Data Base Management System: Not Applicable
Topology: Not Applicable

**Wide Area Network** 

Communications Protocol: Not Applicable LAN Communications/Replication Not Applicable

Software:

World Wide Web Browser: Not Applicable

**System** New Acquisition Costs **\$0 Costs** 

Operations and Maintenance Costs \$0

Major Commercial Hardware and Software

Upgrades **\$4,969** 

Electronic Benefit Transfer/Electronic
Service Delivery \$0

Total Spent on MIS in FY 2001 \$4,969

### **South Carolina WIC Program Information System Profile**

**Not Applicable** 

System **Mainframe** *Software* 

Operating System: **Not Applicable** On-Line Data Communications: **Not Applicable** 

Application Languages: **Not Applicable** 

*[See hardware* at end of

regional and the second of the

section)

Data Base Management System: **Not Applicable** 

**Mini-Computer** 

Operating System: **Not Applicable** Application Languages: **Not Applicable** Data Base Management System:

**Micro-Computer** 

Windows 95/98 Operating System:

Clipper 86 Application Languages:

Data Base Management System:

**Local Area Network** 

Network Operating System: **Novell Netware 5.5** 

Application Languages:

Data Base Management System:

**Ethernet** Topology:

**Wide Area Network** 

Communications Protocol: LAN Communications/Replication

Software:

World Wide Web Browser: **MS** internet Explorer

System \$1,000,921 **New Acquisition Costs** *Costs* 

> Operations and Maintenance Costs \$580,689

Major Commercial Hardware and Software

Upgrades **\$0** 

Electronic Benefit Transfer/Electronic

Service Delivery \$0 \$1,581,610 Total Spent on MIS in FY 2001

### **South Dakota**WIC Program Information System Profile

**System Mainframe**Software
Operating Sys

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardware at end of regional

section)

Data Base Management System: Not Applicable

**Mini-Computer** 

Operating System: Not Applicable
Application Languages: Not Applicable

Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: **Not Applicable** 

Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Local Area Network** 

Network Operating System: Application Languages: Data Base Management System:

Topology:

**Wide Area Network** 

Communications Protocol: LAN Communications/Replication Software:

World Wide Web Browser:

**System** New Acquisition Costs \$10,306 **Costs** 

Operations and Maintenance Costs \$203,689

Major Commercial Hardware and Software

Upgrades \$14,017

Electronic Benefit Transfer/Electronic

Service Delivery \$0
Total Spent on MIS in FY 2001 \$228,011

# **Standing Rock Sioux Tribe, ND**WIC Program Information System Profile

**System** Mainframe System Operating System

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardware at end of regional

section)

Data Base Management System: Not Applicable

**Mini-Computer** 

Operating System: Not Applicable
Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: **Desktop WIN 95-98** 

Application Languages: PowerBuilder 5.0

Data Base Management System: Sybase SQL AnyWhere 5.5

**Local Area Network** 

Network Operating System: Windows NT Server 4.0

Application Languages:

Data Base Management System: Sybase SQL AnyWhere 5.5

Topology: Ethernet- TCP/IP

**Wide Area Network** 

Communications Protocol:

LAN Communications/Replication

Software:

Sybase SQL AnyWhere SQL Remote used for database replication

between main clinic and satellite clinic laptop.

World Wide Web Browser:

System Costs New Acquisition Costs \$0

Operations and Maintenance Costs \$28,411

Major Commercial Hardware and Software

Upgrades **\$4,710** 

Electronic Benefit Transfer/Electronic

Service Delivery \$0
Total Spent on MIS in FY 2001 \$33,121

# **Tennessee**WIC Program Information System Profile

**System** Mainframe
Software Operating Syst

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

*(See hardware at end of* 

regional and the second of the

Data Base Management System: Not Applicable

**Mini-Computer** 

Operating System: IBM AS 400
Application Languages: COBOL
Data Base Management System: DB2

**Micro-Computer** 

Operating System: Not Applicable

Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Local Area Network** 

Network Operating System: Application Languages: Data Base Management System:

Topology:

**Wide Area Network** 

Communications Protocol: LAN Communications/Replication Software:

World Wide Web Browser:

**System** New Acquisition Costs \$62,524 **Costs** 

Operations and Maintenance Costs \$1,582,893

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

Service Delivery \$0

Total Spent on MIS in FY 2001 \$1,645,417

Food and Nutrition Service, USDA

## **Texas**WIC Program Information System Profile

**System** Mainframe
Software Operating Sys

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardware at end of regional

Data Base Management System: Not Applicable

**Mini-Computer** 

Section)
Operating System:
Application Languages:
Not Applicable

Data Base Management System: Not Applicable

Not Applicable

**Micro-Computer** 

Operating System: **Not Applicable** 

Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Local Area Network** 

Network Operating System: Application Languages: Data Base Management System:

Topology:

**Wide Area Network** 

Communications Protocol: LAN Communications/Replication Software:

World Wide Web Browser:

**System** New Acquisition Costs \$197,823 **Costs** 

Operations and Maintenance Costs \$5,151,758

Major Commercial Hardware and Software

Upgrades \$3,742,393

Electronic Benefit Transfer/Electronic

 Service Delivery
 \$1,603,307

 Total Spent on MIS in FY 2001
 \$10,695,280

# Three Affiliated Tribes, ND WIC Program Information System Profile

**System Software**Operating Sys

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardware at end of regional

section)

Data Base Management System: Not Applicable

Mini-Computer

Operating System: Not Applicable
Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: **Desktop Windows ME** 

Application Languages: PowerBuilder 5.0

Data Base Management System: Sybase SQL AnyWhere 5.5

**Local Area Network** 

Network Operating System: Windows NT Server 4.0

Application Languages:

Data Base Management System: Sybase SQL AnyWhere 5.5

Topology: Ethernet-TCP/IP

**Wide Area Network** 

Communications Protocol:

LAN Communications/Replication

Software:

Sybase SQL AnyWhere SQL Remote used for database replication

\$0

between main clinic and satellite clinic laptop.

World Wide Web Browser:

**System** New Acquisition Costs **Costs** 

Operations and Maintenance Costs \$28,411

Major Commercial Hardware and Software

Upgrades **\$5,010** 

Electronic Benefit Transfer/Electronic

Service Delivery \$0

Total Spent on MIS in FY 2001 \$33,421

#### Utah

### **WIC Program Information System Profile**

**System Software**Operating System

Mainframe

Operating System

Operating System: MVS

On-Line Data Communications: CICS

Application Languages: Cobol MVS, Natural

[See bondwa

hardware at end of regional Data Base Management System: ADABAS

**Mini-Computer** 

section)

Operating System: Not Applicable
Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: Windows 95/9

Application Languages: FoxPro
Data Base Management System: dbase

**Local Area Network** 

Network Operating System: **Novell Netware** 

Application Languages: FoxPro
Data Base Management System: dbase
Topology: Ethernet

**Wide Area Network** 

Communications Protocol: LAN Communications/Replication Software:

World Wide Web Browser:

**System** New Acquisition Costs **\$0 Costs** 

Operations and Maintenance Costs \$577,400

Major Commercial Hardware and Software

Upgrades **\$19,245** 

Electronic Benefit Transfer/Electronic

Service Delivery \$0
Total Spent on MIS in FY 2001 \$596,645

# Ute Mountain Tribe, CO WIC Program Information System Profile

**System** Mainframe
Software Operating Sys

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

*(See hardware at end of* 

regional and the second of the

section)

Data Base Management System: Not Applicable

**Mini-Computer** 

Operating System: Not Applicable
Application Languages: Not Applicable

Data Base Management System: Not Applicable

Micro-Computer

Operating System: **Desktop WIN95/98** 

Application Languages: **Powerbuilder 5.0** 

Data Base Management System: Sybase SQL AnyWhere 5.5

**Local Area Network** 

Network Operating System: Windows NT Server 4.0

Application Languages:

Data Base Management System: Sybase SQL AnyWhere 5.5

Topology: TCP/IP

**Wide Area Network** 

Communications Protocol:

LAN Communications/Replication

Software:

Sybase SQL AnyWhere SQL Remote used for database replication

between main clinic and satellite clinic laptop.

World Wide Web Browser:

**System** New Acquisition Costs **\$0 Costs** 

Operations and Maintenance Costs \$28,411

Major Commercial Hardware and Software

Upgrades \$810

Electronic Benefit Transfer/Electronic

Service Delivery \$0
Total Spent on MIS in FY 2001 \$29,221

## **Vermont**WIC Program Information System Profile

**System Mainframe Software**Operating Sys

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardware at end of regional

Data Base Management System: Not Applicable

**Mini-Computer** 

Section)
Operating System:
Application Languages:
Not Applicable

Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: **Not Applicable** 

Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Local Area Network** 

Network Operating System: Application Languages: Data Base Management System:

Topology:

**Wide Area Network** 

Communications Protocol: LAN Communications/Replication Software:

World Wide Web Browser:

**System** New Acquisition Costs **\$0 Costs** 

Operations and Maintenance Costs \$110,570

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

Service Delivery \$0
Total Spent on MIS in FY 2001 \$110,570

# **Virgin Islands**WIC Program Information System Profile

**System Software**Operating System

Mainframe

Operating System

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

*(See hardware* 

Data Base Management System: Not Applicable

at end of regional

**Mini-Computer** 

section)

Operating System: Not Applicable
Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: SCO UNIX-3.2.5.0.X

Application Languages: 4GL, SQL - Ver:7.20.UD7

Data Base Management System: INFORMIX 7.20

**Local Area Network** 

Network Operating System: Application Languages:

Data Base Management System:

Topology:

**Wide Area Network** 

Communications Protocol: TCP/IP

LAN Communications/Replication

Software:

PCAnywhere 10.5

World Wide Web Browser: MS Internet Explorer 6.0

System Costs New Acquisition Costs \$0

Operations and Maintenance Costs \$210,447

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

Service Delivery \$0

Total Spent on MIS in FY 2001 \$210,447

### **Virginia**

### **WIC Program Information System Profile**

**System Software**Operating System

Mainframe

Operating System

Operating System: MVS/XA

On-Line Data Communications: CICS

Application Languages: Natural

*(See hardware* 

Data Base Management System: ADABAS

at end of regional

**Mini-Computer** 

section)

Operating System: Not Applicable
Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: Windows NT/9x

Application Languages:

Data Base Management System: Access

**Local Area Network** 

Network Operating System: Windows NT

Application Languages:

Data Base Management System:

Topology: Ethernet

**Wide Area Network** 

Communications Protocol: TCP/IP

LAN Communications/Replication

Software:

World Wide Web Browser: Netscape & MS IE

**System** New Acquisition Costs \$1,745,026 **Costs** 

Operations and Maintenance Costs \$409,154

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

Service Delivery \$0

Total Spent on MIS in FY 2001 **\$2,154,180** 

# **Washington**WIC Program Information System Profile

**System Software**Operating System

Mainframe

Operating System

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardware at end of

regional and the second of the

Data Base Management System: Not Applicable

Mini-Computer

Section)

Operating System:
Application Languages:
Data Base Management System:
Not Applicable
Not Applicable

Micro-Computer

Operating System: Win95 on networked desktops

Application Languages:

Data Base Management System:

**Local Area Network** 

Network Operating System: **NT4.0** 

Application Languages: PowerBuilder
Data Base Management System: Sybase
Topology: Ethernet

**Wide Area Network** 

Communications Protocol: TCP/IP

LAN Communications/Replication

Software:

n PC Anywhere; VPN, replicating databases

World Wide Web Browser: Not Applicable

System Costs New Acquisition Costs \$0

Operations and Maintenance Costs \$3,118,196

Major Commercial Hardware and Software

Upgrades \$299,607

Electronic Benefit Transfer/Electronic

Service Delivery \$0
Total Spent on MIS in FY 2001 \$3,417,803

# **Washington, DC**WIC Program Information System Profile

**System** Mainframe
Software Operating Syst

Operating System: (MVS/XA)
On-Line Data Communications: Not Applicable

Application Languages: X(COBOL II)

(See hardware at end of regional

section)

Data Base Management System: Flat file processing

**Mini-Computer** 

Operating System: Not Applicable
Application Languages: Not Applicable

Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: **Not Applicable** 

Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Local Area Network** 

Network Operating System: Not Applicable
Application Languages: Not Applicable
Data Base Management System: Not Applicable
Topology: Not Applicable

**Wide Area Network** 

Communications Protocol: Not Applicable LAN Communications/Replication Not Applicable

Software:

World Wide Web Browser: Not Applicable

**System** New Acquisition Costs \$627,260 **Costs** 

Operations and Maintenance Costs \$231,503

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

Service Delivery \$0
Total Spent on MIS in FY 2001 \$858,763

# WCD-WIC Program, OK WIC Program Information System Profile

**System** Mainframe
Software Operating System

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardware at end of regional

Data Base Management System: Not Applicable

**Mini-Computer** 

Section)
Operating System:
Application Languages:
Data Base Management System:
Not Applicable
Not Applicable

Micro-Computer

Operating System: Windows NT

Application Languages:

Data Base Management System: **Dbase** 

**Local Area Network** 

Network Operating System: Application Languages: Data Base Management System:

Topology:

**Wide Area Network** 

Communications Protocol: LAN Communications/Replication Software:

World Wide Web Browser:

**System** New Acquisition Costs **\$0 Costs** 

Operations and Maintenance Costs \$63,194

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic

Service Delivery \$0
Total Spent on MIS in FY 2001 \$63,194

### **West Virginia**

### **WIC Program Information System Profile**

**System** <u>Mainframe</u>
Software Operating Syst

Operating System: MVS/XA

On-Line Data Communications:

Application Languages: Cobol II

(See hardware at end of

regional and the second of the

Data Base Management System:

**Mini-Computer** 

Section)
Operating System:
Application Languages:
Not Applicable

Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: Networked Windows 95/98 Windows 2000, Windows XP

Application Languages: FoxPro
Data Base Management System: dbase

**Local Area Network** 

Network Operating System: Windows NT

Application Languages:

Data Base Management System: **DBASE**Topology: **Enthernet** 

**Wide Area Network** 

Communications Protocol: TCP/IP
LAN Communications/Replication PCAnywhere

Software:

World Wide Web Browser: Internet Explorer

**System** New Acquisition Costs **\$0 Costs** 

Operations and Maintenance Costs \$703,599

Major Commercial Hardware and Software

Upgrades **\$124,463** 

Electronic Benefit Transfer/Electronic

Service Delivery \$0
Total Spent on MIS in FY 2001 \$828,062

## Winnebago, NE WIC Program Information System Profile

**System Software**Operating Sys

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardware at end of regional

Data Base Management System: Not Applicable

**Mini-Computer** 

Section)

Operating System:
Application Languages:
Not Applicable
Data Base Management System:
Not Applicable

**Micro-Computer** 

Operating System: **Desktop WIN95/98** 

Application Languages: PowerBuilder 5.0

Data Base Management System: Sybase SQL AnyWhere 5.5

**Local Area Network** 

Network Operating System: Windows NT Server 4.0

Application Languages:

Data Base Management System: Sybase SQL AnyWhere 5.5

Topology: Ethernet - TCP/IP

**Wide Area Network** 

Communications Protocol:

LAN Communications/Replication

Software:

Sybase SQL AnyWhere SQL Remote used for database replication

between main clinic and satellite clinic laptop.

World Wide Web Browser:

**System** New Acquisition Costs \$0 **Costs** 

Operations and Maintenance Costs \$28,411

Major Commercial Hardware and Software

Upgrades **\$4,010** 

Electronic Benefit Transfer/Electronic

Service Delivery \$0
Total Spent on MIS in FY 2001 \$32,421

## **Wisconsin**

### **WIC Program Information System Profile**

**System Software**Operating Sys

Operating System: OS/400 ver. 4, rel. 2

On-Line Data Communications: FTP, streaming data to/from RS/6000

Application Languages: COBOL, RPGII, SQLE/RPG, CLP

[See

hardware at end of regional Data Base Management System: **DB2** 

**Mini-Computer** 

**section)** 

Operating System: Not Applicable
Application Languages: Not Applicable
Data Base Management System: Not Applicable

**Micro-Computer** 

Operating System: NT

Application Languages: Visual Fox
Data Base Management System: Visual Fox

**Local Area Network** 

Network Operating System: Application Languages:

Data Base Management System:

Topology:

**Wide Area Network** 

Communications Protocol: TCP/IP
LAN Communications/Replication PCAnywhere

Software:

World Wide Web Browser: IE 5.0

**System** New Acquisition Costs \$8,947 **Costs** 

Operations and Maintenance Costs \$1,490,431

Major Commercial Hardware and Software

Upgrades **\$75,100** 

Electronic Benefit Transfer/Electronic

Service Delivery \$0

Total Spent on MIS in FY 2001 \$1,574,478

### **Wyoming**

### **WIC Program Information System Profile**

System **Mainframe** *Software* 

Operating System: **Not Applicable** On-Line Data Communications: **Not Applicable** 

Application Languages: **Not Applicable** 

*[See hardware* at end of regional and the second of the

section)

Data Base Management System: **Not Applicable** 

**Mini-Computer** 

Operating System: **Not Applicable** Application Languages: **Not Applicable** Data Base Management System: **Not Applicable** 

**Micro-Computer** 

Windows 2000 Operating System:

FoxPro 2.6 for DOS Application Languages:

Data Base Management System: Access

**Local Area Network** 

Network Operating System: Peer to peer FoxPro 2.6 for DOS Application Languages: Data Base Management System: **Not Applicable Ethernet** 

Topology:

**Wide Area Network** 

Communications Protocol: **Not Applicable** LAN Communications/Replication **Not Applicable** 

Software:

World Wide Web Browser: **Not Applicable** 

System **New Acquisition Costs** \$0 *Costs* 

> Operations and Maintenance Costs \$157,439

Major Commercial Hardware and Software

Upgrades \$36,768

Electronic Benefit Transfer/Electronic

\$258,558 Service Delivery Total Spent on MIS in FY 2001 \$452,765

# **Zuni WIC Program, NM**WIC Program Information System Profile

**System** <u>Mainframe</u>
Software Operating Syst

Operating System: Not Applicable
On-Line Data Communications: Not Applicable

Application Languages: Not Applicable

(See hardware at end of

regional and the second of the

section)

Data Base Management System: Not Applicable

Mini-Computer

Operating System: Not Applicable
Application Languages: Not Applicable

Data Base Management System: Not Applicable

Not Applicable

**Micro-Computer** 

Operating System: Windows NT 4.0, Windows 98

Application Languages: 4.0 server
Data Base Management System: dbase IV

**Local Area Network** 

Network Operating System: Application Languages:

Data Base Management System: Windows 98 SE clinetns

Topology: Ethernet db.5

**Wide Area Network** 

Communications Protocol: TCP/IP
LAN Communications/Replication dbase 5

Software:

World Wide Web Browser: Netscape, MS Internet Explorer

**System** New Acquisition Costs \$1,750 **Costs** 

Operations and Maintenance Costs \$961

Major Commercial Hardware and Software

Upgrades \$0

Electronic Benefit Transfer/Electronic
Service Delivery \$0

Total Spent on MIS in FY 2001 \$2,711